

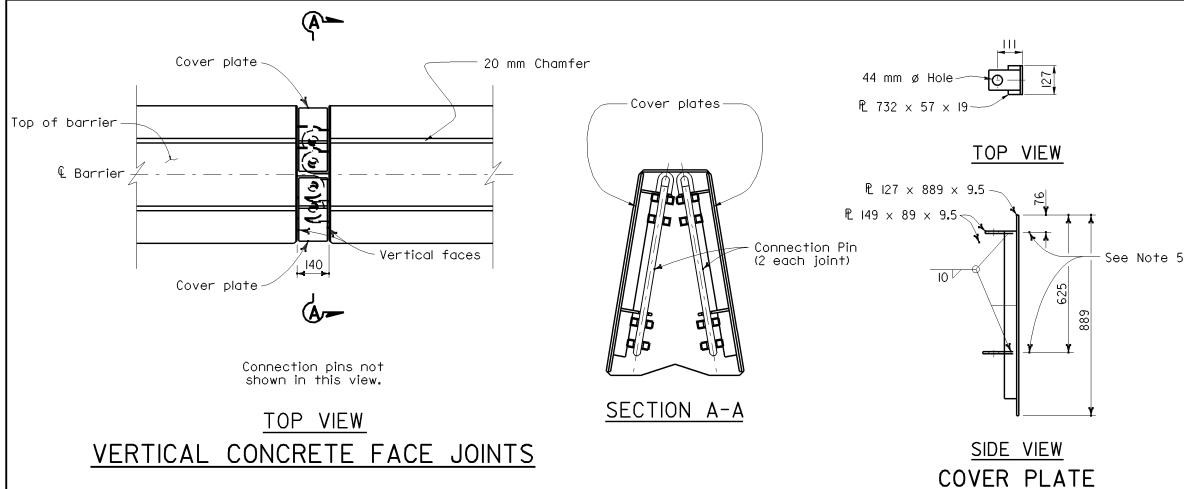
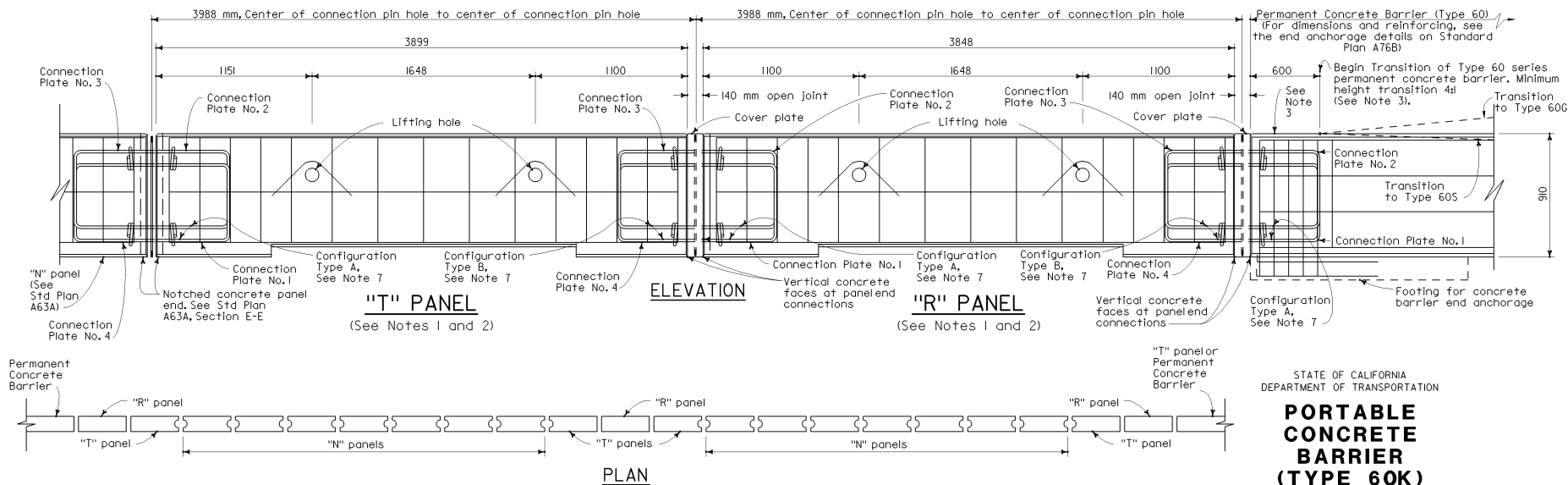


DIST	COUNTY	ROUTE	KILOMETER TOTAL	POST TOTAL PROJECT	SHEET NO.	TOTAL SHEET
						
REGISTERED CIVIL ENGINEER						
<div style="display: flex; justify-content: space-between; align-items: center;"> <div> <p>July 1, 2004</p> <p>PLANS APPROVAL DATE</p> <p>The State of California or its drafters or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.</p> </div> <div>  </div> </div>						
<p>To get to the Caltrans web site, go to: http://www.dot.ca.gov</p>						



1. "R" Panels are to be placed at a maximum of 10 panel segment intervals and at connections to permanent concrete barrier. "R" panels provide for quick and easy placement and removal by lateral movement of panel (NO Notched Ends). "N" Panels have concrete notches at each end of the panel. "T" panels have a concrete notch at one end of the panel and a vertical face at the other end of the panel. Notched end connections plus overlapping connection plates require longitudinal movement of the panels during placement or removal. If portable concrete barrier (Type 60K) is to be removed after installation, "R" panels are to be removed first to facilitate removal of the remaining panels.
2. Reinforcement and dimensioning details for "R" and "T" Panels are similar to the "N" Panel details shown on Standard Plan A63A.
3. Modify end of permanent concrete barrier with the installation of connection plates for connection pins and cover plates. Remove 600 mm of existing Type 60 permanent concrete barrier to install connection plates for "R" Panel connection. Where the connection to existing barrier requires a height transition, remove existing barrier to end of the height transition.
4. All metal plates to be galvanized after fabrication.
5. Dimension to bottom of the 732 x 57 x 19 plate.
6. The minimum radius of curve for horizontal alignment of portable concrete barrier (Type 60K) is 50 meters.
7. For additional details of connection plate configurations, see Sections C-C and D-D of Standard Plan A63A.



TYPICAL PORTABLE CONCRETE BARRIER (TYPE 60K) LAYOUT

See Notes 1 and 6

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**PORTABLE
CONCRETE
BARRIER
(TYPE 60K)**

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

A 63B